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March 27, 2001

BOX PATENT APPLICATION
Assistant Director For Patents
Washington, D.C. 20231

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Derrick T. Gordon
Name of Person Mailing Paper or Fee

Derrick T. Gordon
Signature

March 27, 2001
Date of Signature

Re: New U.S. Patent Application
PHOTONIC CRYSTAL DEVICE
By: Kyu TAKADA
Attorney Docket: 15162/03140

Dear Sir:

Enclosed for filing are the following papers relating to
PHOTONIC CRYSTAL DEVICE, Kyu TAKADA, inventor:

- (1) Specification (18 pages, including 21 claims and an abstract);
- (2) Unexecuted Declaration and Power of Attorney (6 pages);
- (3) Formal Drawings (5 sheets); and
- (4) Transmittal letter (1 page) with PrintEFS Patent Application Bibliographic Data (1 page).

Assistant Director For Patents

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The amount of the filing fee is calculated below:

| | | | Fee for small entity | | | Fee for other than small entity | |
|------------------------------------|-----------|-------------|----------------------|-------|----|---------------------------------|--------|
| Fee | No. filed | No. extra * | Rate | Fee | OR | Rate | Fee |
| Basic fee | | | | \$355 | OR | | \$710 |
| Total claims | 21-20= | 1 | X \$9= | \$0 | OR | X \$18= | \$18 |
| Independent claims | 7-3= | 4 | X \$40= | \$0 | OR | X \$80= | \$320 |
| Multiple Dependent Claim Presented | 0 | 0 | +\$135= | \$0 | OR | +\$270= | \$-0- |
| | | | Total | \$0 | OR | Total | \$1048 |

*If the difference in Column 1 is less than zero, enter "0" in Column 2.

Please charge the required fee (\$1048.00 for the application filing fee) to Sidley & Austin's Deposit Account No. 18-1260. If additional fees are due, please charge any fees during the pendency of this application (other than the issue fee) to Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260.

This transmittal letter is being filed in duplicate.

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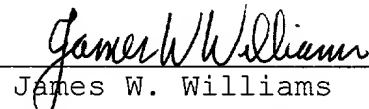
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All correspondence is to be directed to the address
associated with the customer number 24367.

Respectfully submitted,

By:



James W. Williams

Registration No. 20,047

Attorney for Applicant

JWW/rb

Enclosures

2001-03-27 14:00:00